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UTILITY		Attorney Docket No.		100-14310 (P04927-C1)				
PATENT APPLICATION		First Inventor		Terry Lines				
TRANSMITTAL				Depletion-M	ode Transistor Th	at Eliminates T	he Need To	
(Only for new nonprovisional applications under 37 CFR 1.53(b))		Separately Set The Threshold Voltage Of The Depletion- Title Mode Transistor					Depletion-	
(,		Title	14 :1 1		7	110		
		Express	Mail L	abel No.	EV342470547	US		
APT	PLICATION ELEMENTS			Mail Stop Patent A	* *	· O		
See MPEP chapter 600 c	oncerning utility patent application contents.		405	N P P P P P P P P P P P P P P P P P P P	Commissioner for	Patents	orc ≡	
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	al Form (e.g., PTO/SB/17) inol and a duplicate for fee processing)	٦, ٦		outer Program (A)		COI	10/6	
2. Applicant claims small entity status.			• • • • • • • • • • • • • • • • • • • •					
See 37 CFR 1	.27.		(if app	olicable, all nece	ssary)			
3. Specification	Total Pages 21	8,	_	•	able Form (CRF)			
	ngement set forth below) title of the invention	b.	Specific E	fication Sequence	e Listing on: or CD-R (2 copies);	or		
	ence to Related Applications		ii. 🗀		,, 02 i(js topias),	<b>.</b>		
	egarding Fed sponsored R & D	c.		Statements verif	ying identity of abo	ve copies		
	sequence listing, a table, or a computer ing appendix			•			`	
- Background of the Invention - Brief Summary of the Invention								
			ACCOMPANYING APPLICATION PARTS					
Brief Description of the Drawings (if filed)     Detailed Description		9. Assignment Papers (cover sheet & document(s))						
- Claim(s)			10. 37 CFR 3.73(b) Statement Power of Attorney					
- Abstract of the Disclosure			(when there is an assignee)					
4. Drawing(s) (35 U.S.C. 113) Total Sheets 20			11. English Translation Document (if applicable)					
(formal) 5. Oath or Declaration Total Sheets 2			12. Information Disclosure Copies of IDS Citations Statement (IDS)/PTO-1449					
a. Newly executed (original or copy)			13. Preliminary Amendment					
b. Copy from a prior application (37 CFR 1.63(d))			14. Return Receipt Postcard (MPEP 503)					
(for continuation/divisional with Box 18 completed)			(Should be specifically itemized)					
i. DELETION OF INVENTOR(S)  Signed statement attached deleting inventor(s)			15. Certified Copy of Priority Document(s) (If foreign priority is claimed)					
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			16. Request and Certification under 35 U.S.C. 122(b)(2)(B)(i).					
6. Application Data Sheet. See 37 CFR 1.76			Applicant must attach form PTO/SB/35 or its equivalent.					
			17. Cother: Copy of Power and Change of Address 37 CFR 1,63(d)(4) and Letter to Examiner					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application								
Data Sheet under 37 CFR 1.76:								
Continuation Divisional Continuation-in-part (CIP) of prior application No.: 09/824.653  Prior application information: Examiner Eugene Lee Group Art Unit: 2815								
Prior application information: Examiner <u>Eugene Lee</u> Group Art Unit: <u>2813</u> For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under								
Box Sb, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The								
incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS								
Name Address	P.O. Box 300							
City	Petaluma		State			Zip Code	94953-0300	
Country	USA		Telepho	one (	707) 762-5500	Fax	(707) 762-5504	
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Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Signature

## FEE TRANSMITTAL Complete if Known New Application Number For FY 2004 Filing Date Herewith Patens Fees are subject to annual revision. . First Named Inventor Terry Lines Examiner Name Unknown EV342470547US **Group Art Unit** Unknown 100-14310 (P04927-C1) Attorney Document No. TOTAL AMOUNT OF PAYMENT \$770 FEE CALCULATION (continued) METHOD OF PAYMENT (check one) 1. I The Commissioner is hereby authorized to charge any fees or credit 3. Additional Fees any overpayment under 37 CFR 1.16 and 1.17 which may be required Small Entity Large Entity by this paper to Deposit Account No. 502305 Code LAW OFFICES OF MARK C. PICKERING 2051 Surcharge - late filing fee or oath 1051 130 65 ☐ Applicant claims small entity status. See 37 CFR 1.27. 1052 50 2052 25 Surcharge - late provisional filing fee or 2. A Payment Enclosed: cover sheet ☑ Check ☐ Money Order ☐ Other 130 Non-English specification 1053 130 1053 FEE CALCULATION 2520 For filing a request for ex parte 1812 2520 1812 1. -BASIC FILING FEE reexamination 1804 920 1804 920 Requesting publication of SIR prior to LARGE ENTITY SMALL ENTITY Examiner action 1805 1840 1805 1840 Requesting publication of SIR after Fèe Fee Examiner action Code (\$) Code (\$) Fee Description Fee Paid Extension for reply within first month 1251 110 2251 55 1001 770 2001 385 Utility 770 Design Extension for reply within second month 1252 420 2252 210 1002 340 2002 170 Extension for reply within third month 2253 475 1253 950 1003 530 2003 265 Plant 1254 1480 2254 740 Extension for reply within fourth month Reissue 1004 770 2004 385 Extension for reply within fifth month 1005 1005 2005 **Provisional** 1255 2010 2255 160 240 i Notice of Appeal SUBTOTAL (1) 770 1401 330 165 2402 165 Filing a brief in support of an appeal 1402 330 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Request for oral hearing 290 2403 145 1403 Extra Fee from Claims below Fee Paid 1510 Petition to institute a public use proceeding 8 - 20 \*\* 1451 1510 1451 Total Claims = 0 x 18 = \$0 2452 Petition to revive-unavoidable 1452 110 55 x 86 =50 Independent 1-3 =0 2453 665 Petition to revive-unintentional = 50 1453 1330 Multiple Dep. 1501 1330 2501 665 Utility issue fee (or reissue) \*\* or number previously paid, if greater; for Reissues, see below: 240 1502 480 2502 Design issue fee Small Entity Large Entity Plant issue fee 1503 640 2503 320 Fee Code Fee (\$) Fee Description Code (\$) Petitions to the Commissioner 1460 130 1460 130 1202 2202 9 Claim in excess of 20 18 Processing fee under 37 CFR 1.17(q) 1807 50 1807 50 Independent claims in excess of 3 1201 86 2701 41 Multiple dependent claim, if not paid 1806 180 1806 180 Submission of Information Disclosure Stma 1203 290 2203 145 8021 Recording each patent assignment per \*\* Reissue ind. claims over original 8021 40 42 1204 84 2204 property (times number of properties) patent 1809 385 Filing a submission after final rejection (37 770 2809 1205 2205 9 \*\* Reissue claims in excess of 20 and CFR 1.129(a)) over original patent For each additional invention be examined 1810 770 2810 385 (37 CFR 1.129(b) 1801 770 2801 385 Request for Continued Examination (RCE) Request for expedited examination of a 1802 900 1802 design application \$0 SUBTOTAL (2) Reduced by Basic Filing Fee Paid SUBTOTAL (3) SUBMITTED BY Law Offices of Mark C. Pickering P.O. Box 300 Petaluma, CA 94953-0300 Telephone: (707) 762-5583 Facsimile: (707) 762-5504 Mark C. Pickering, Reg. No. 36,239 Customer No. 33402